

# Product data sheet

## Characteristics

# LVS04408

Distribution Block, Linergy FC, for compact  
NSX250 4P fixed W/O Connection



### Main

Range	Linergy
Range of product	Linergy
Product or component type	Device feeder
Product name	Linergy FC
Accessory / separate part category	Connection accessory
Range compatibility	PrismaSeT PrismaSeT P cubicle

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.  
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## Complementary

Installation description	Cubicle - width 650 mm
Number of devices	3 (4P)
Poles description	4P
Installed device	<p>ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX250 with earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed INS250 - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed INV250 - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX100...160 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX100...160 without earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: plug-in NSX100...160 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: plug-in NSX250 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: plug-in NSX100...160 without earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: plug-in NSX250 without earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: plug-in NSX100...160 with earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: plug-in NSX250 without earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX250 with earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: fixed NSX250 with earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: plug-in NSX100...160 with earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: plug-in NSX250 with earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: plug-in NSX100...160 with earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: plug-in NSX250 with earth leakage protection - control: motor mechanism - vertical installation</p> <p>ComPact: plug-in NSX100...160 with earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: plug-in NSX250 with earth leakage protection - control: toggle - vertical installation</p>
Mounting support	Mounting plate
Installation direction	Horizontal
[Ui] rated insulation voltage	750 V AC
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	675 A at 40 °C
[Ue] rated operational voltage	690 V
[Ipk] rated peak withstand current	50 kA
I <sup>2</sup> t on activation	25000000 A <sup>2</sup> .s
Permissible current	675 A at 40 °C 615 A at 60 °C 570 A at 70 °C
Connections - terminals	Outgoer: plug in (phase / neutral) , 3 outgoers
Standards	IEC 61439-2 IEC 61439-1
Product certifications	ASTA[RETURN]KEMA
Quantity per set	Set of 1
Length	440 mm

Height	132 mm
Depth	235 mm
Net weight	8 kg
Colour	Black

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.0 cm
Package 1 Width	24.5 cm
Package 1 Length	46.0 cm
Package 1 Weight	4.488 kg
Unit Type of Package 2	P12
Number of Units in Package 2	42
Package 2 Height	103.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	200.0 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes